

#13

Sheet 1 of 4



PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. RA001C13	SERIAL NUMBER 10/037,171
	APPLICANT(S) Farmwald et al.	
	FILING DATE December 21, 2001	GROUP ART UNIT 2181

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
<i>SA</i>	5,287,532	Feb. 15, 1994	Hunt	—	—	
<i>SA</i>	5,157,776	Oct. 20, 1992	Foster	—	—	
<i>SA</i>	5,023,838	Jun. 11, 1991	Herbert	—	—	
<i>SA</i>	4,961,171	Oct. 2, 1990	Pinkham et al.	—	—	
<i>SA</i>	4,930,065	May 22, 1990	McLagan et al.	—	—	
<i>SA</i>	4,782,439	Nov. 1, 1988	Borkar et al.	—	—	
<i>SA</i>	4,747,081	May 24, 1988	Heilveil et al.	—	—	
<i>SA</i>	4,704,678	Nov. 3, 1987	May	—	—	
<i>SA</i>	4,644,469	Feb. 17, 1987	Sumi	—	—	
<i>SA</i>	4,641,276	Feb. 3, 1987	Dunki-Jacobs	—	—	
<i>SA</i>	4,639,890	Jan. 27, 1987	Heilveil et al.	—	—	
<i>SA</i>	4,468,733	Aug. 28, 1984	Oka et al.	—	—	
<i>SA</i>	4,426,685	Jan. 17, 1984	Lorentzen	—	—	
<i>SA</i>	4,408,272	Oct. 4, 1983	Walters	—	—	
<i>SA</i>	4,257,097	Mar. 17, 1981	Moran	—	—	
<i>SA</i>	3,846,763	Nov. 5, 1974	Riikonen	—	—	
<i>SA</i>	H696	Oct. 3, 1989	Davidson	—	—	

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EXAMINER R INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
DA	120553/1987	Jun. 1, 1987	Japan	-	-	
MA	0 189 576	Aug. 6, 1986	EPO	-	-	
MA	0 187 289	Jul. 16, 1986	EPO	-	-	
DA	0 166 192	Jan. 2, 1986	EPO	-	-	
MA	0 126 976	Dec. 5, 1984	EPO	-	-	
DA	135684/1984	Aug. 3, 1984	Japan	-	-	
MA	82/02615	Aug. 5, 1982	PCT	-	-	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MA	Hopper et al., <i>Multiple vs. Wide Shared Bus Multiprocessors</i> , Proceedings of the 16 th Annual International Symposium on Computer Architecture, Jerusalem, Israel, June 1989, IEEE Computer Society Press, 1989.
MA	Gehring et al., <i>A Survey of Commercial Parallel Processors</i> , Computer Architecture News, Vol. 16, No. 4, Sept. 1988.
MA	Dubois et al. <i>Effects of Cache Coherency in Multiprocessors</i> , IEEE Transaction in Computers, Vol. C31, No. 11, pgs. 1083-1099, November 1982.

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EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MA	5,847,997	Dec. 8, 1998	Harada et al.	—	—	
MA	5,148,523	Sep 15, 1992	Harlin et al.	—	—	
MA	5,142,637	Aug. 25, 1992	Harlin et al.	—	—	
MA	5,109,498	Apr. 28, 1992	Kamiya et al.	—	—	

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
MA	61028248	Feb. 7, 1986	Japan	—	—	
MA	58184647	Oct. 28, 1983	Japan	—	—	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MA	S. Muchmore, <i>Designing Computer Systems Based on Multibus II</i> , New Electronics, Vol. 20, No. 16, p. 31-32, Aug. 11, 1987.
MA	T.C. Poon et al., <i>A CMOS DRAM-Controller Chip Implementation</i> , IEEE Journal of Solid State Circuits, Vol. 22, No. 3, pp. 491-494, Jun. 1987.
MA	<i>Accordion Start-Stop Sequencer for a Variable Cycle Storage Controller</i> , IBM Technical Disclosure Bulletin, pp. 2074-2075, (a delphion.com reprint on two sheets), Oct. 1986.
MA	<i>Motorola 68030 Cache Organization</i> , posting to Internet Newsgroup net.arch by aglew@ccvaxa.UUCP, (a google.com reprint on two sheets), Sep. 29, 1986.
MA	Stanley D. Rosenbaum et al., <i>A 16 384-Bit High-Density CCD Memory</i> , IEEE Journal of Solid State Circuits, Vol. SC-11, No. 1, pp. 33-39, Feb. 1976

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MA	5,083,296	Jan. 21, 1992	Hara et al.	—	—	
MA	5,077,693	Dec. 31, 1991	Hardee et al.	—	—	
MA	4,937,734	Jun. 26, 1990	Bechtolsheim	—	—	
MA	4,920,483	Apr. 24, 1990	Pogue et al.	—	—	
MA	4,912,630	Mar. 27, 1990	Cochcroft, Jr.	—	—	
MA	4,807,189	Feb. 21, 1989	Pinkham et al.	—	—	
MA	4,799,199	Jan. 17, 1989	Scales, III et al.	—	—	
MA	4,788,667	Nov. 29, 1988	Nakano et al.	—	—	
MA	4,680,738	Jul. 14, 1987	Tam	—	—	
MA	4,675,850	Jun. 23, 1987	Kumanoya et al.	—	—	
MA	4,315,308	Feb. 9, 1982	Jackson	—	—	
MA	4,092,665	May 30, 1978	Saran	—	—	
MA	4,084,154	Apr 11, 1978	Panigraphi	—	—	
MA	3,821,715	Jun. 28, 1974	Hoff, Jr. et al.	—	—	
MA	4,016,545	Apr. 5, 1977	Lipovski	—	—	

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